Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092018\
Data File : PR032172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2018 19:08
Operator : SM\SJ
Sample : J4998-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMS

Manual Integrations APPROVED
Sohil
9/21/2018 4:22:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:30:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 03:49:43 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.514	3.645	499.1E6	947.7E6	25.106	22.648
2)	SA Decachlor...	10.252	8.500	403.4E6	302.8E6	13.772	13.466
	Target Compounds						
3)	L1 AR-1016-1	5.214	4.294	134.0E6	260.8E6	257.796	225.362
4)	L1 AR-1016-2	5.407	4.694	129.2E6	366.7E6	244.911	213.247
5)	L1 AR-1016-3	5.672	4.710	190.4E6	592.5E6	232.983	187.422
6)	L1 AR-1016-4	5.757	4.767	161.6E6	377.5E6	225.670	210.879
7)	L1 AR-1016-5	6.148	5.130	131.6E6	281.7E6	215.624	167.063
31)	L7 AR-1260-1	7.268	6.132	214.9E6	442.5E6	164.455	133.595m
32)	L7 AR-1260-2	7.523	6.316	261.5E6	629.1E6	157.941	153.904m
33)	L7 AR-1260-3	7.805	6.466	311.5E6	494.3E6	162.398	150.972
34)	L7 AR-1260-4	8.109	6.928	193.8E6	199.8E6	140.409	99.625m#
35)	L7 AR-1260-5	8.429	7.167	397.4E6	578.2E6	129.908m	141.643

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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